

Figure - 1

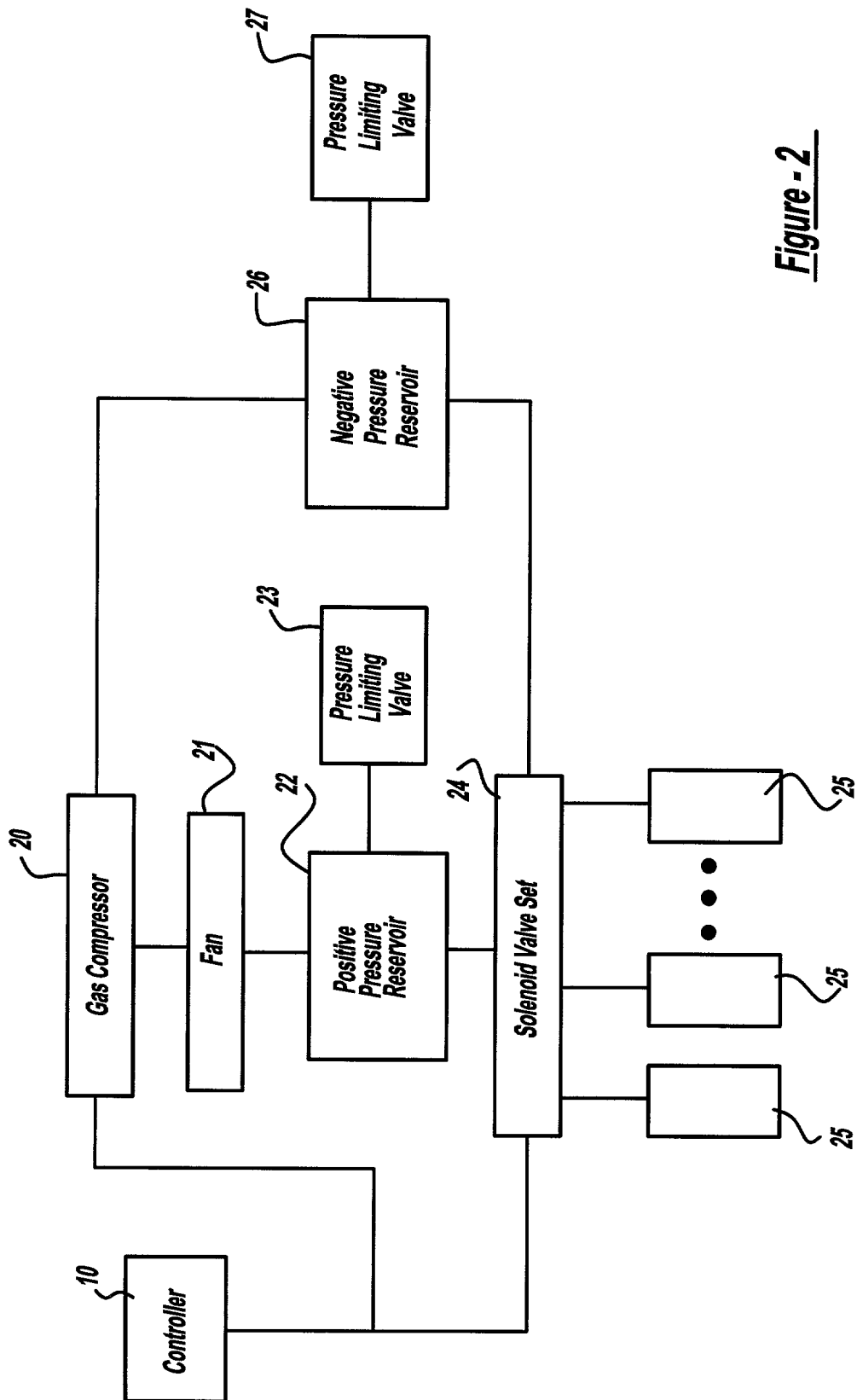


Figure - 2



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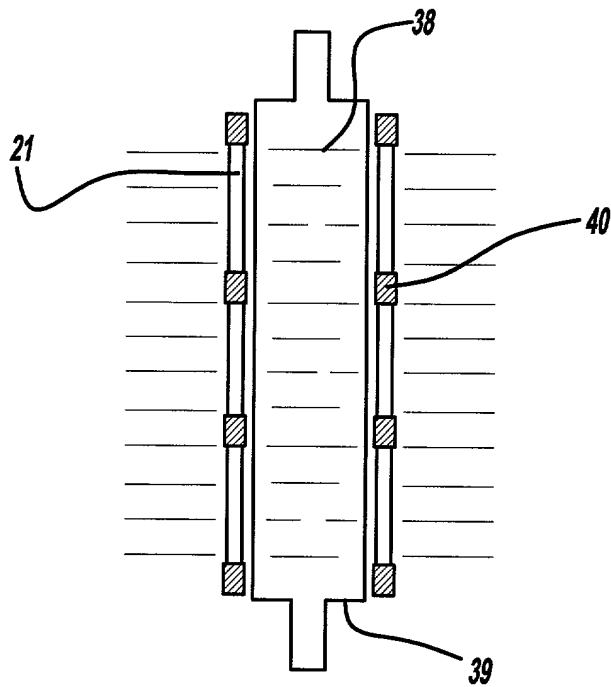


Figure - 4A

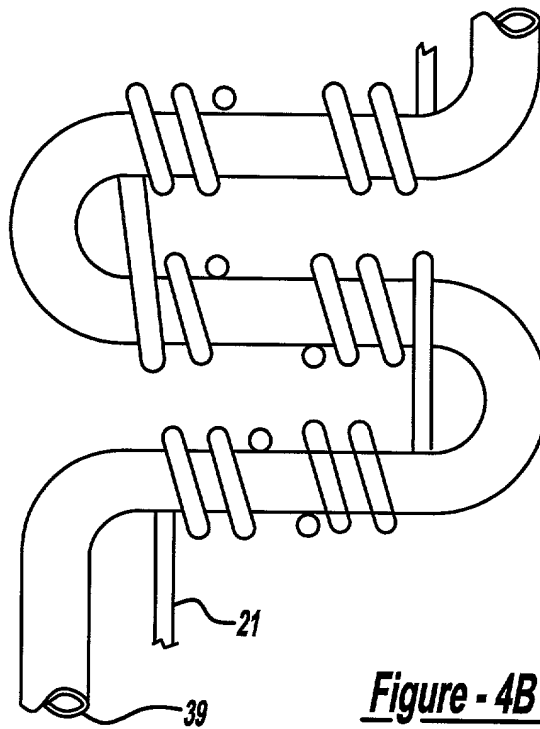


Figure - 4B



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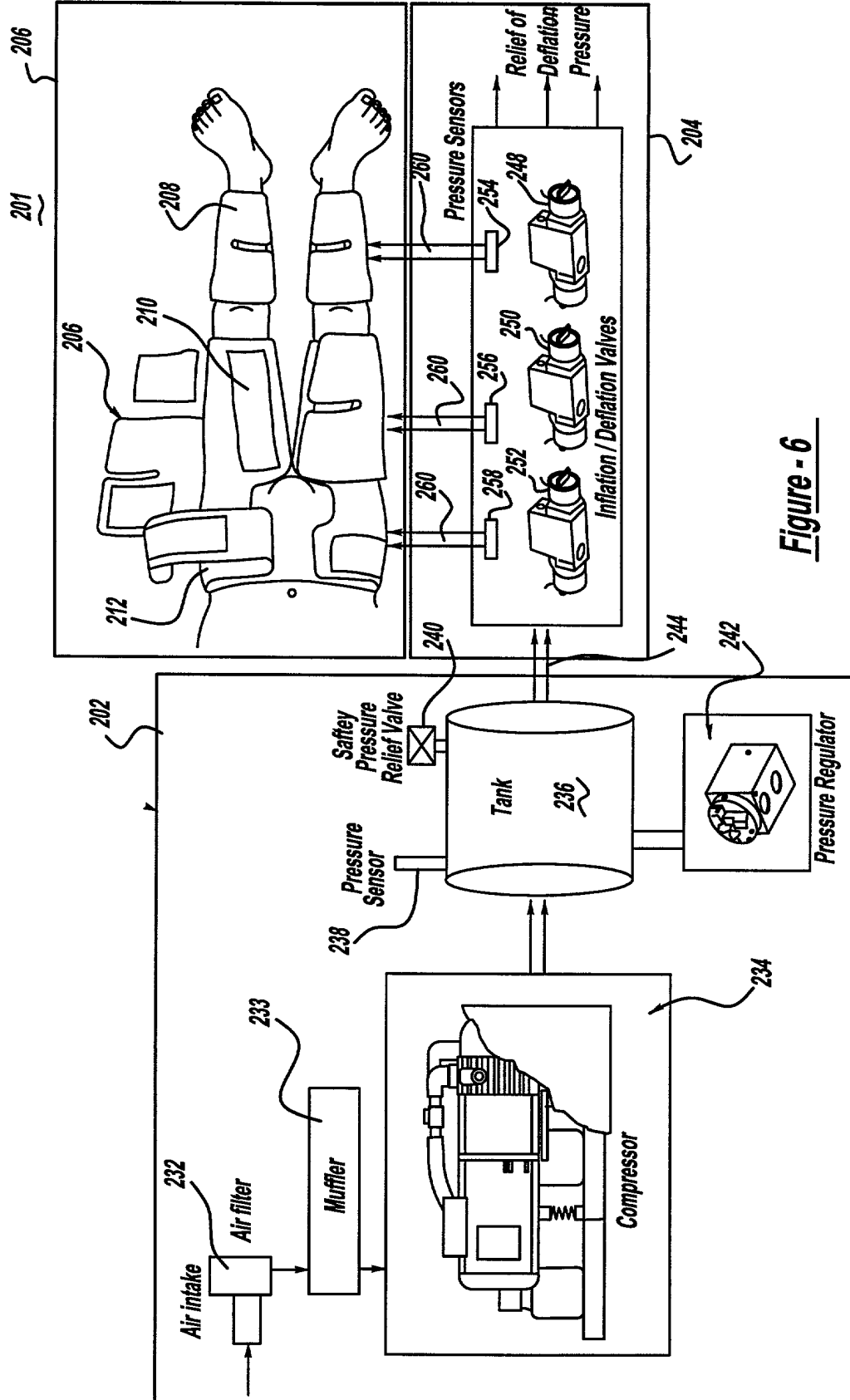


Figure - 6

Title: HIGH EFFICIENCY EXTERNAL COUNTERPULSATION  
APPARATUS AND METHOD FOR CONTROLLING SAME

Inventor: JOHN C. K. HUI  
Atty. Ref. No.: 4857-000001/CPG

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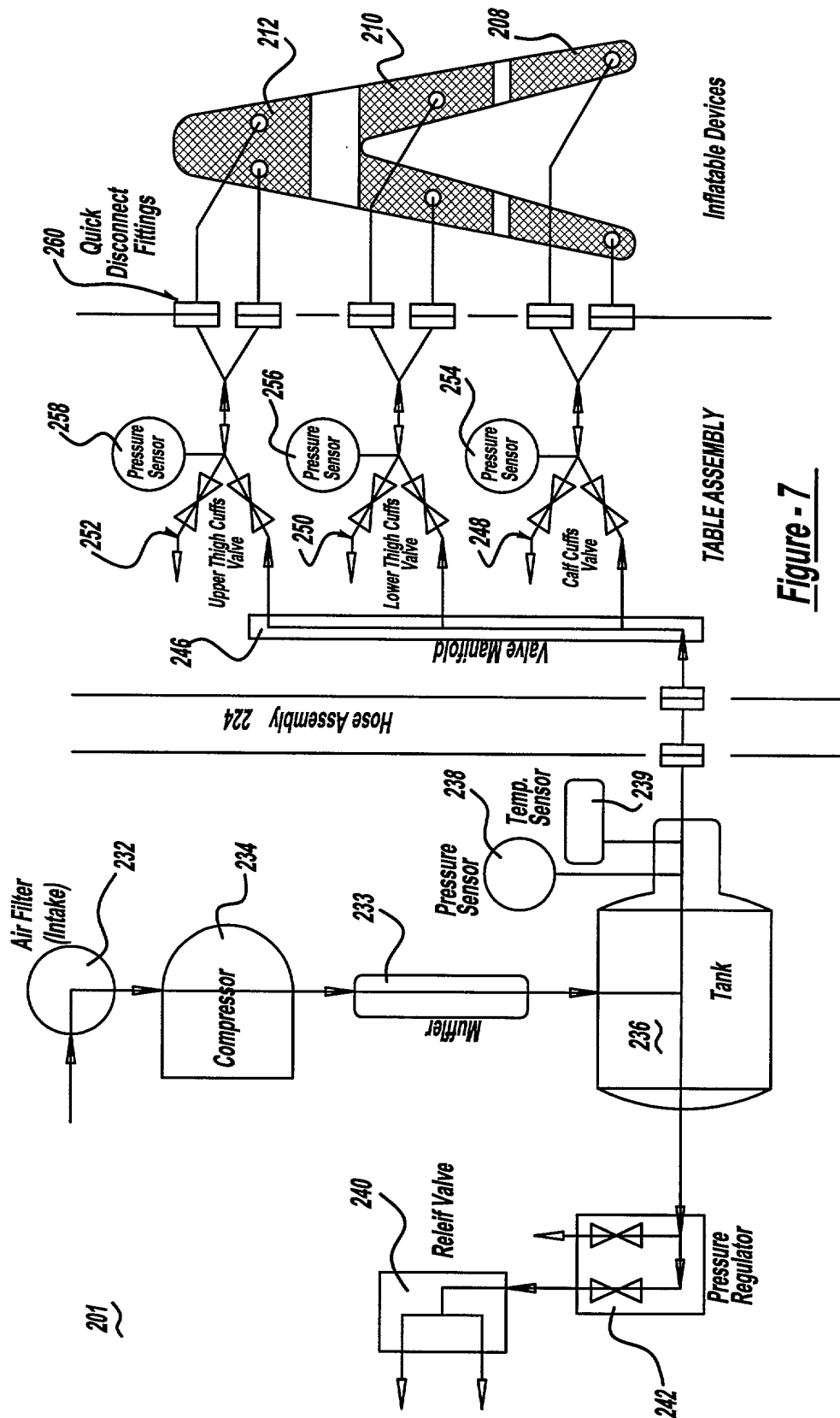


Figure - 7





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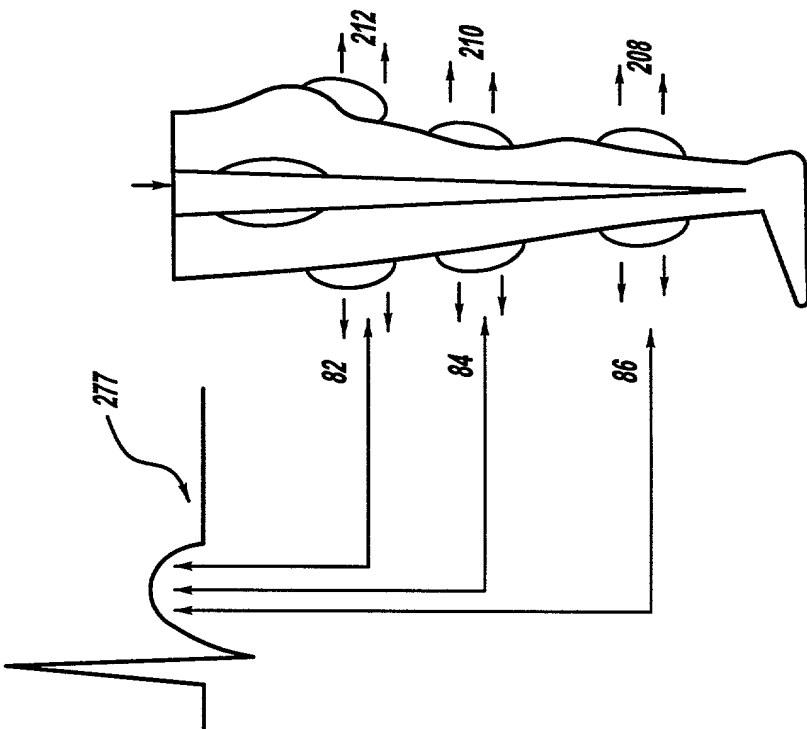


Figure - 9B

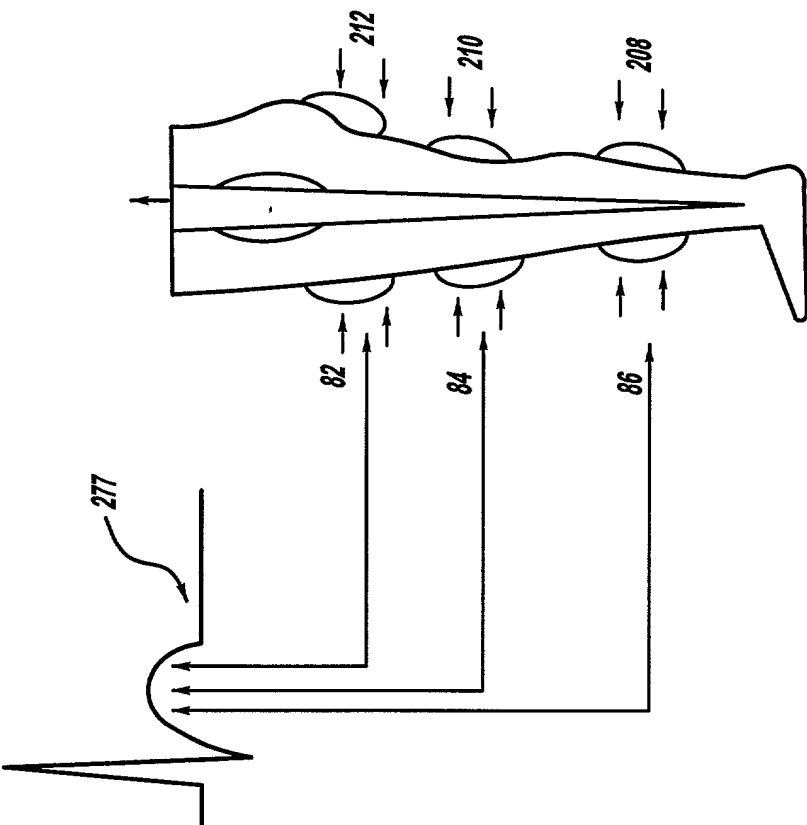


Figure - 9A

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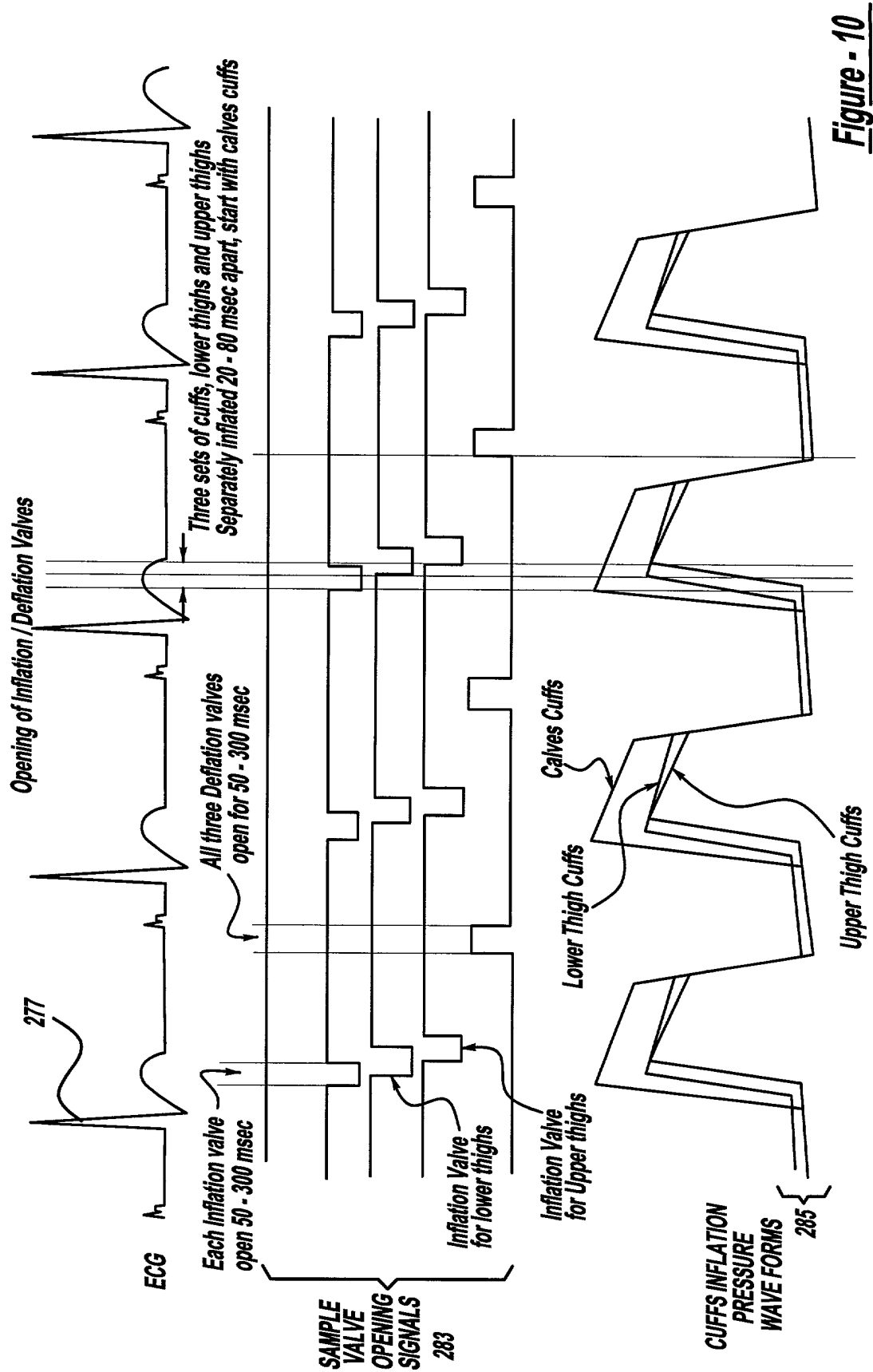
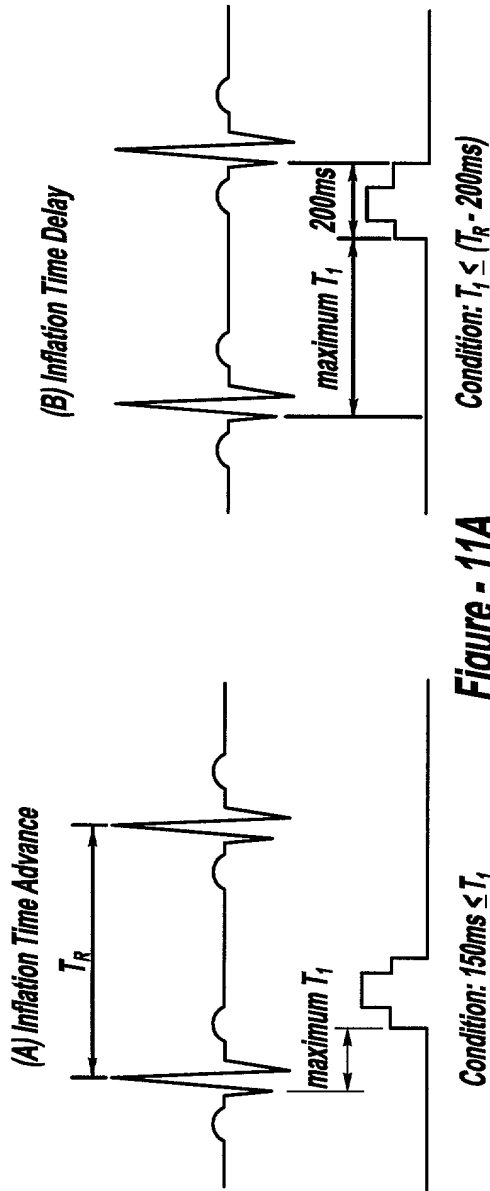
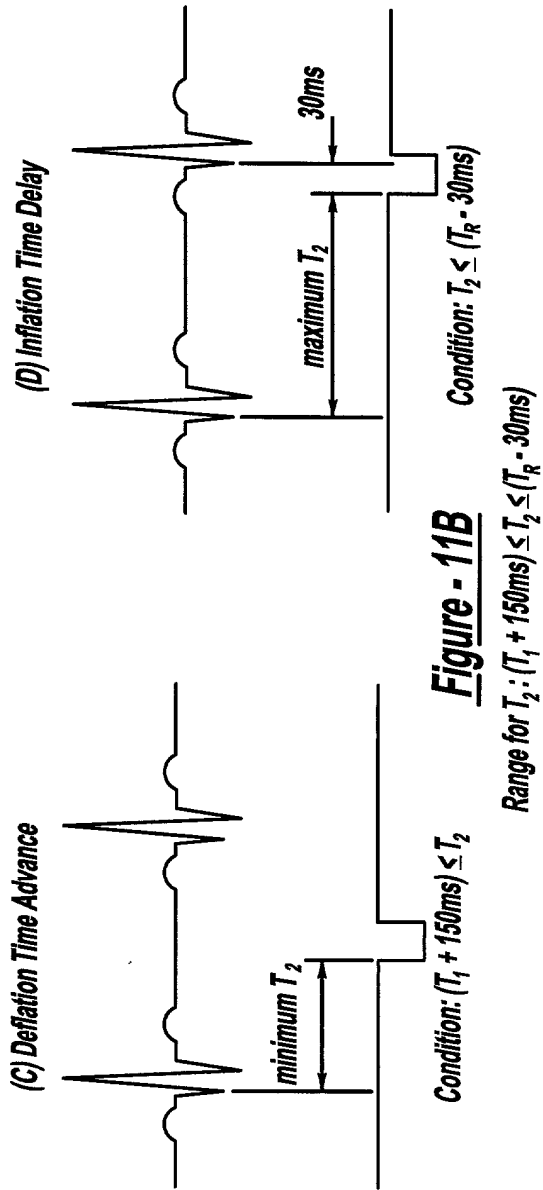


Figure - 10



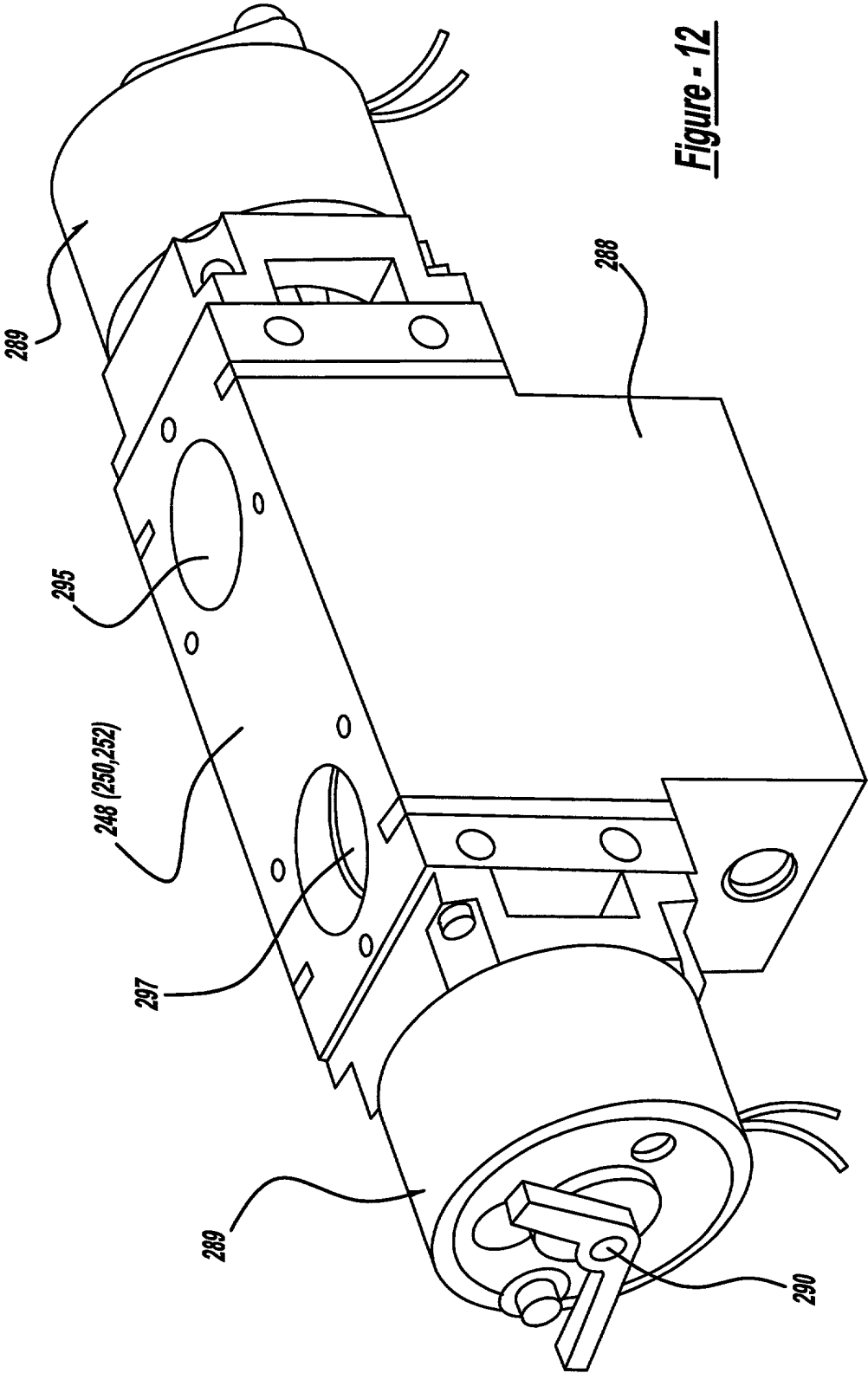
**Figure - 11A**

Range for  $T_1$ :  $150\text{ms} \leq T_1 \leq (T_R - 200\text{ms})$



**Figure - 11B**

Range for  $T_2$ :  $(T_1 + 150\text{ms}) \leq T_2 \leq (T_R - 30\text{ms})$



**Figure - 12**

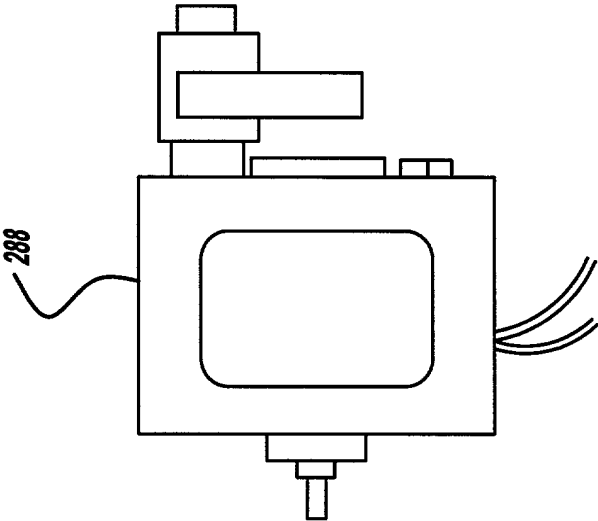


Figure - 13

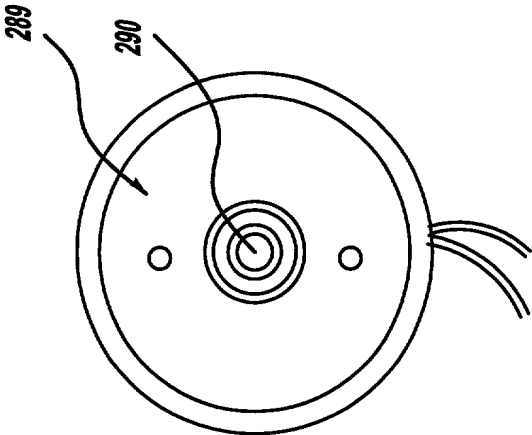


Figure - 14

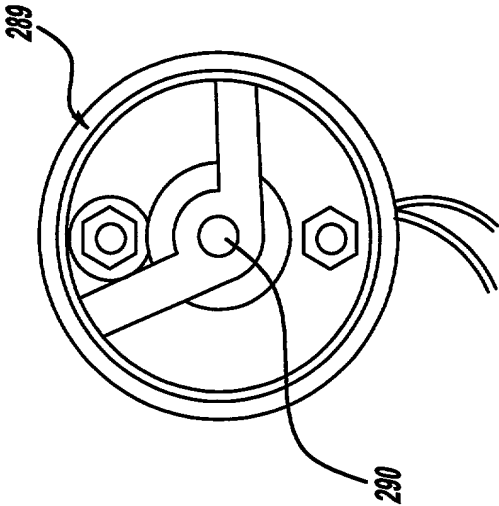


Figure - 15

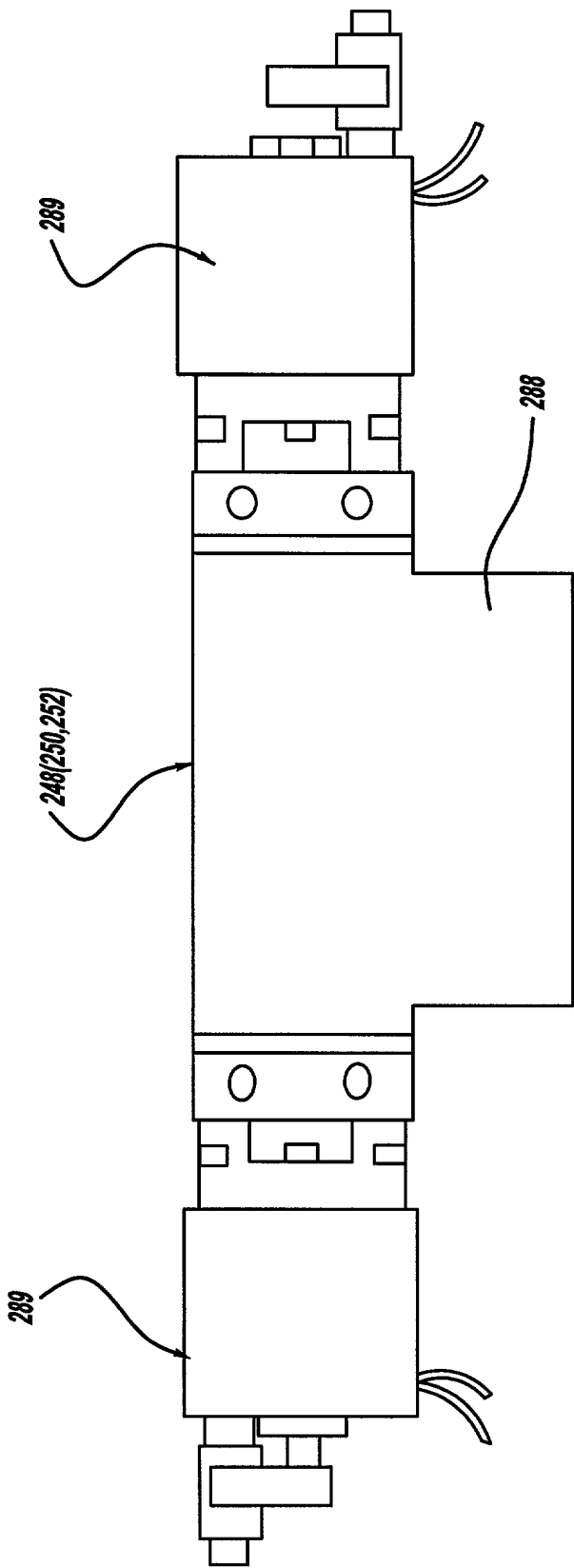
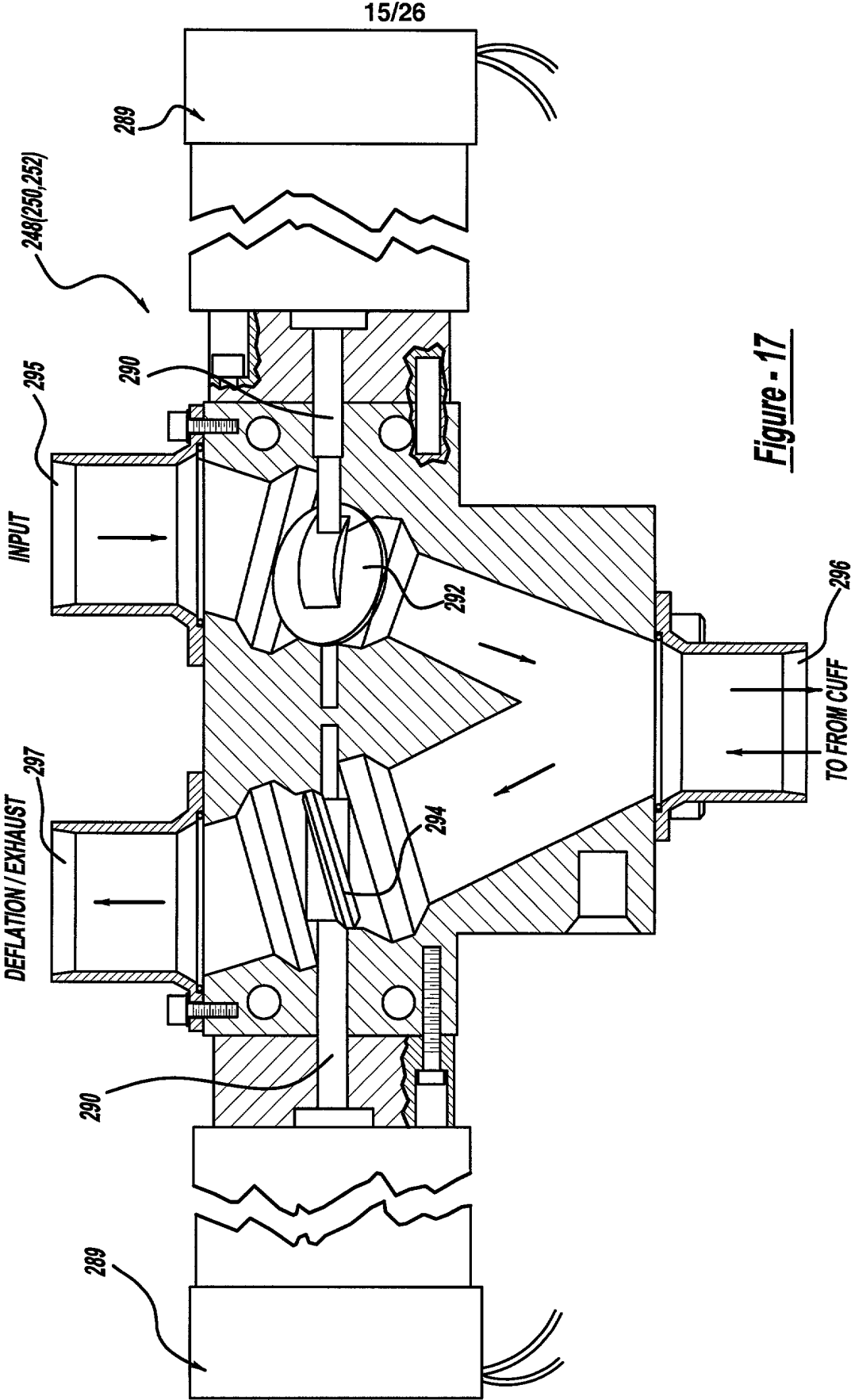
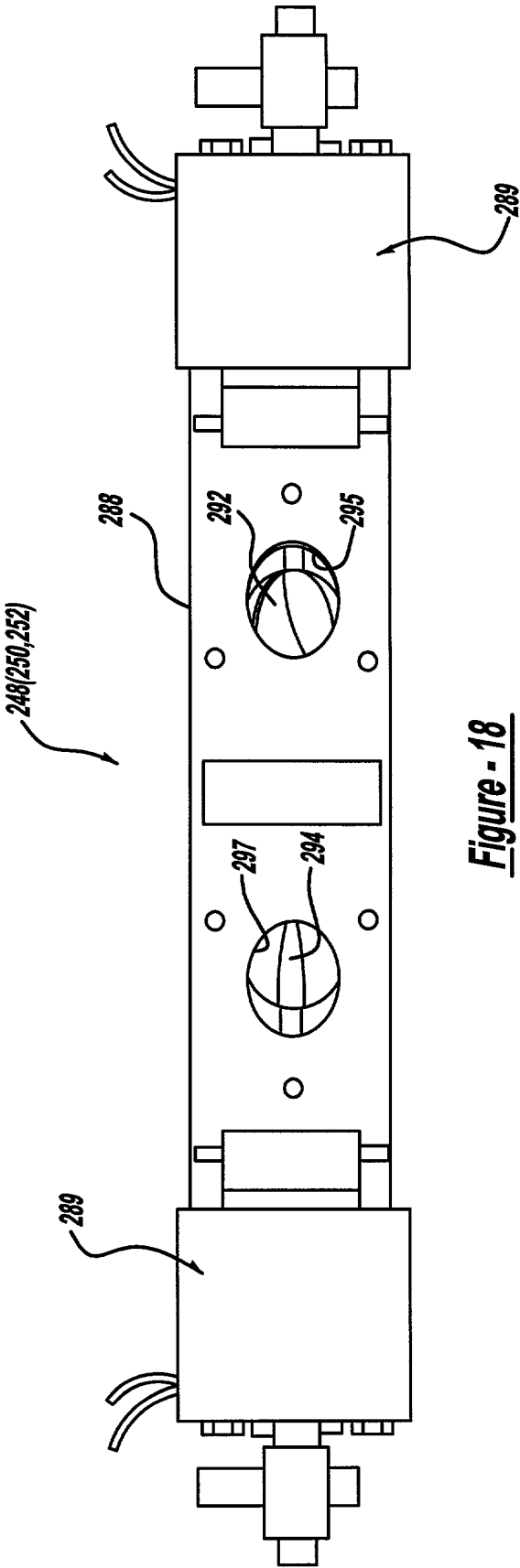


Figure - 16

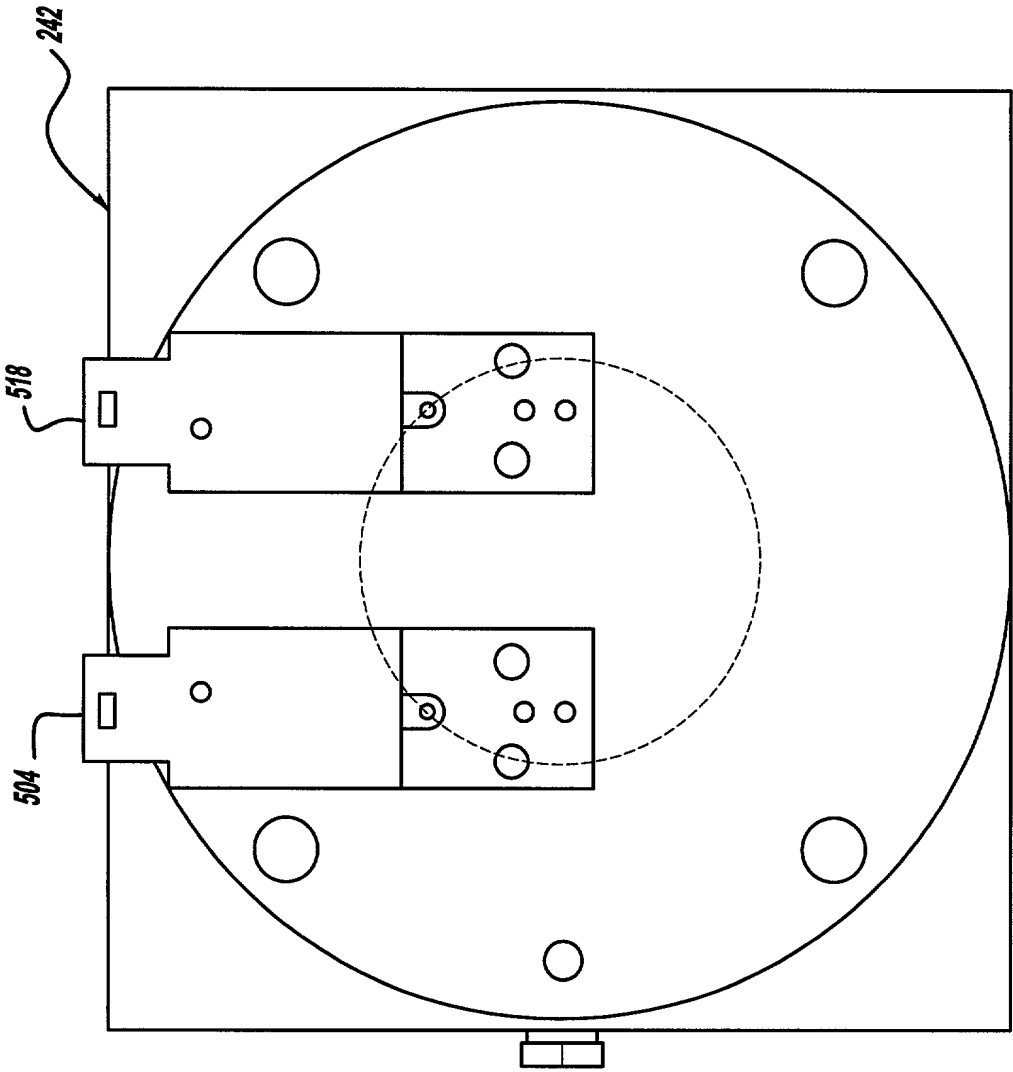




**Figure - 18**



**Figure - 19**



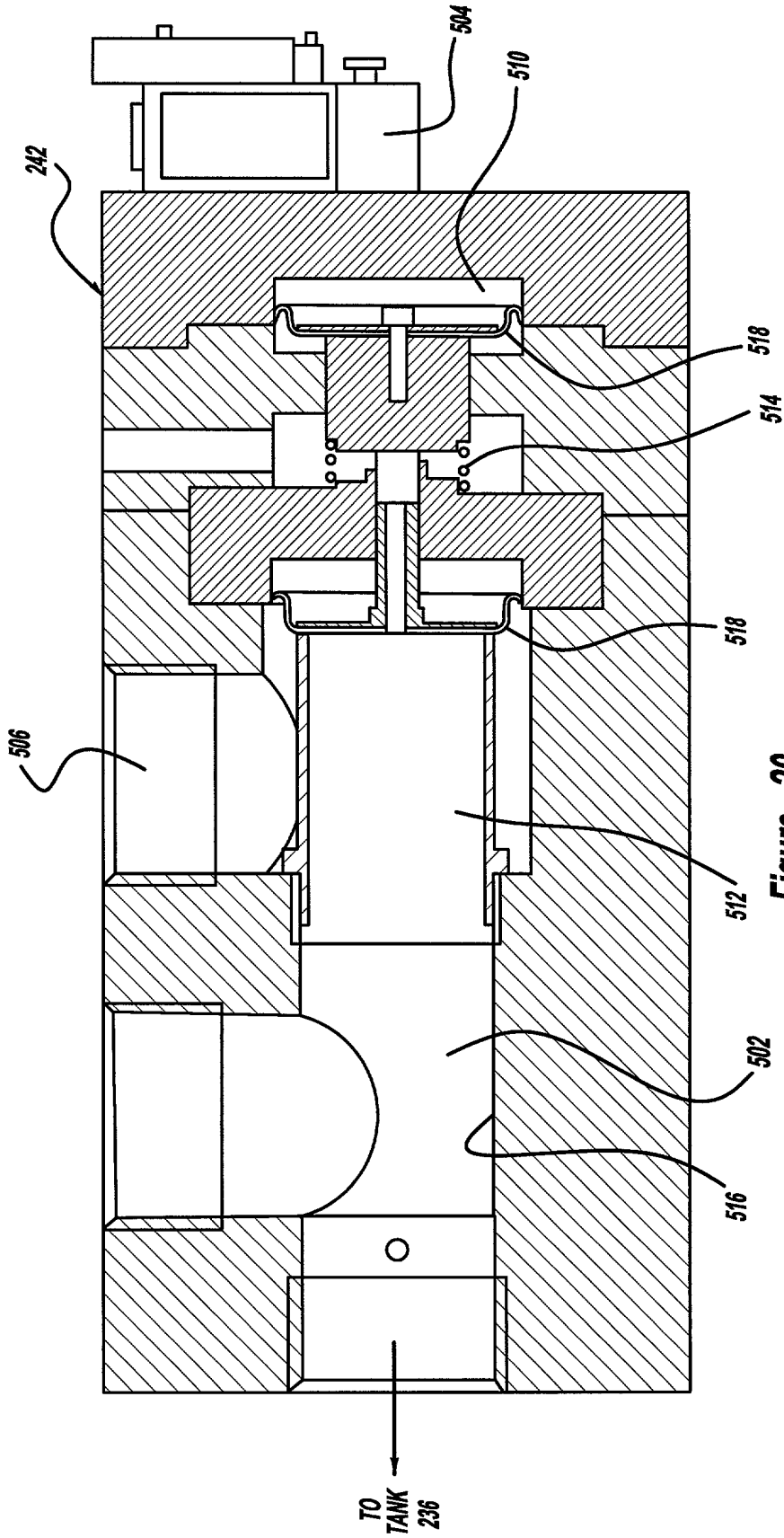


Figure - 20

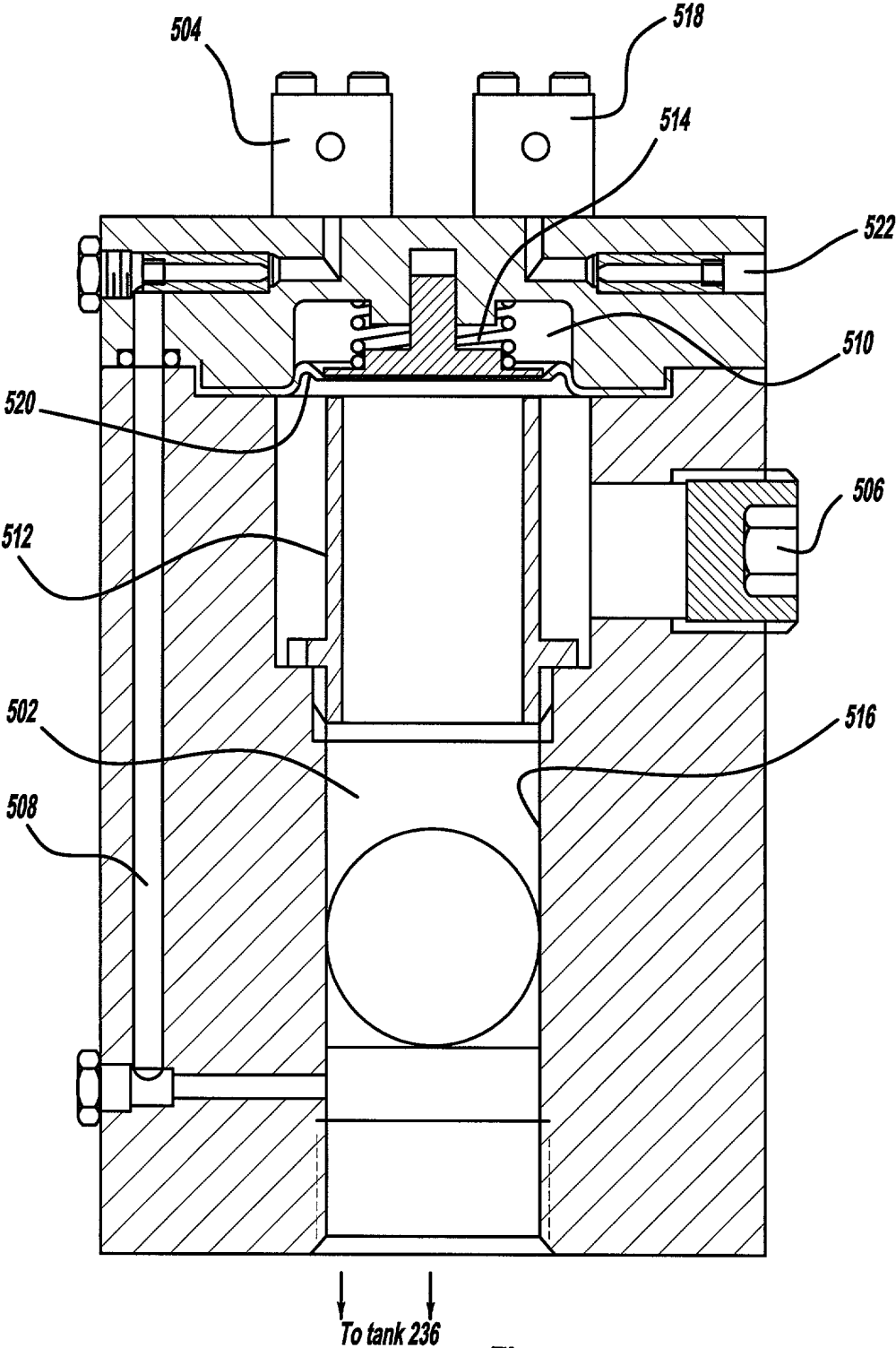


Figure - 21

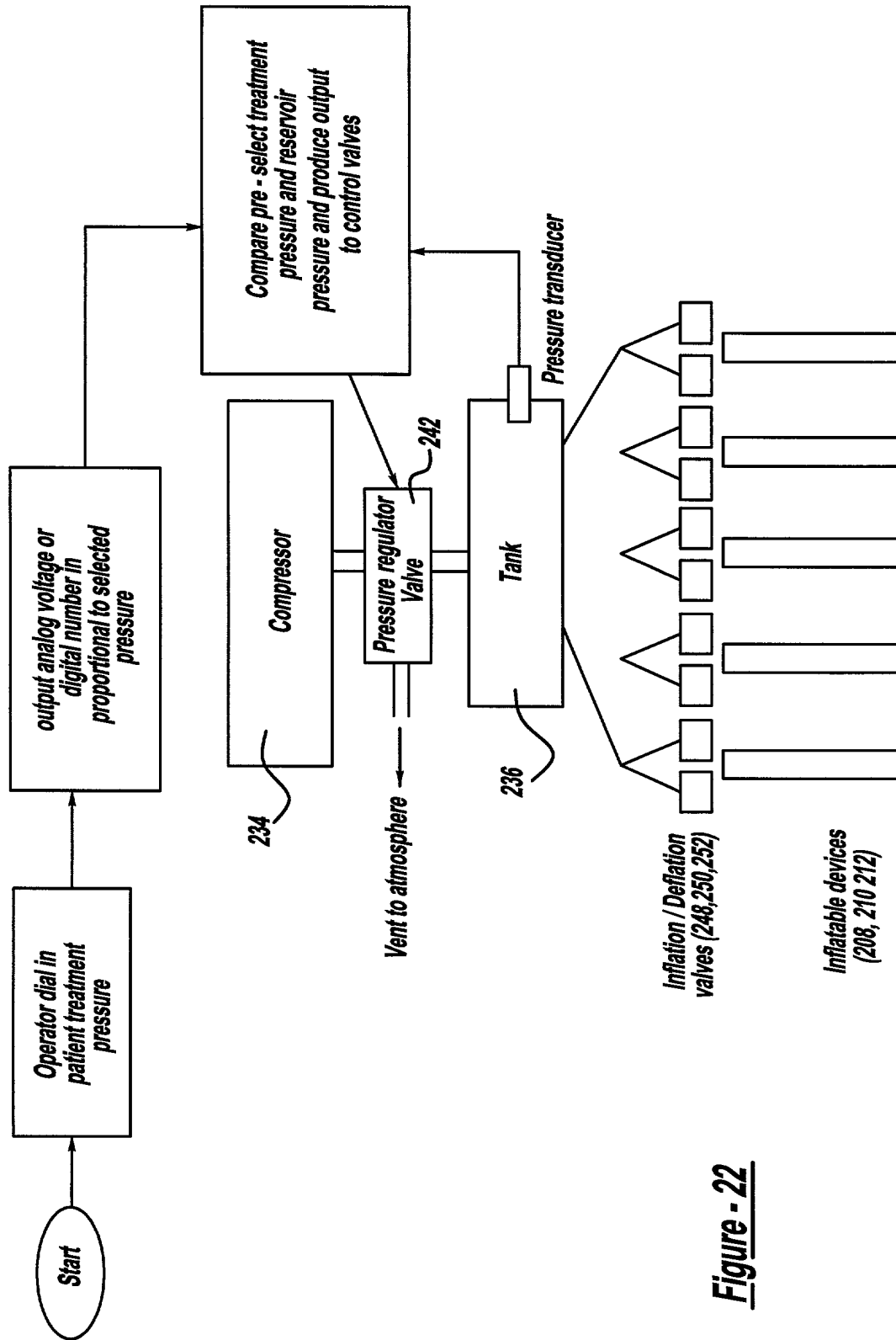


Figure - 22

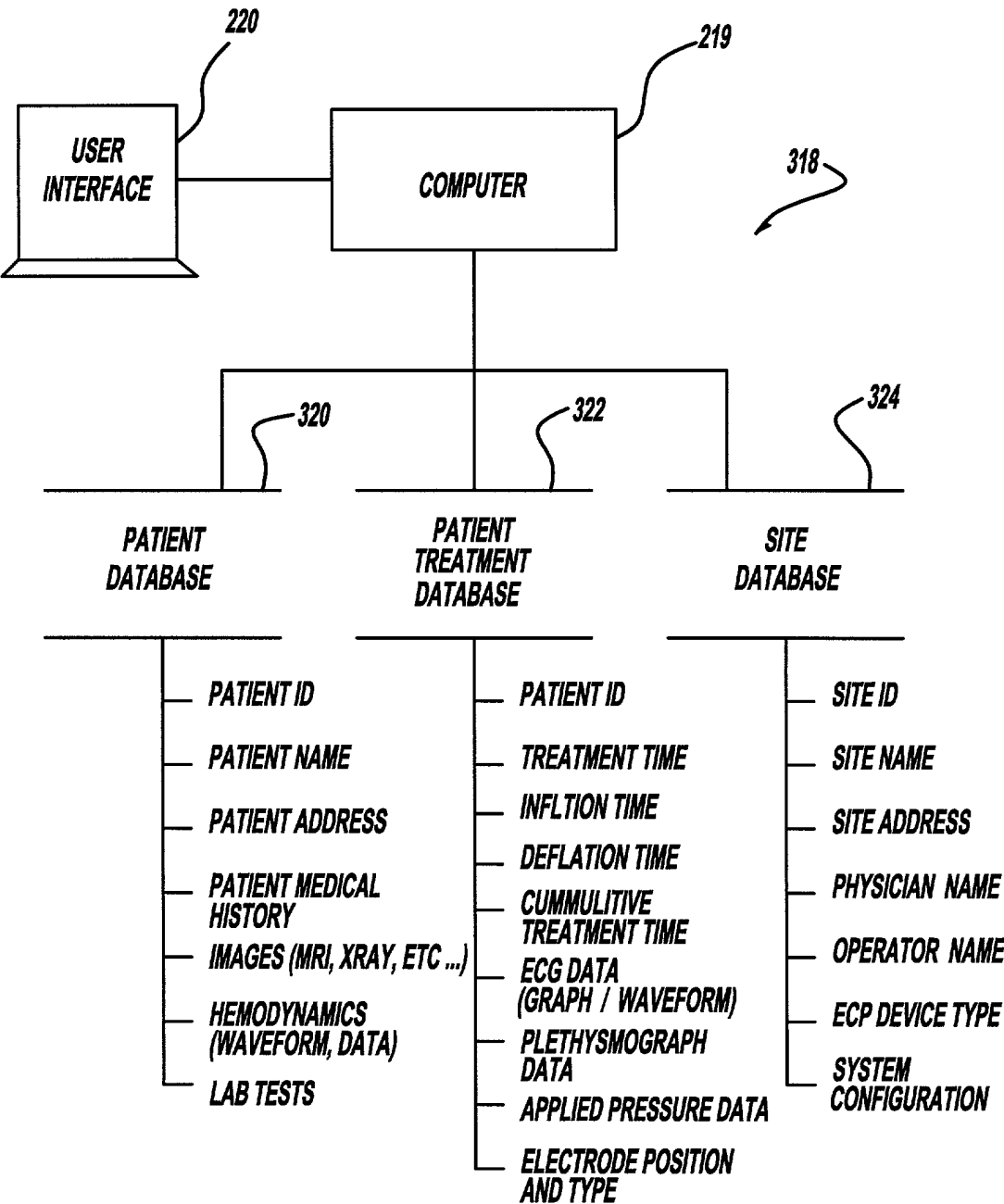


Figure - 23

[illegible]

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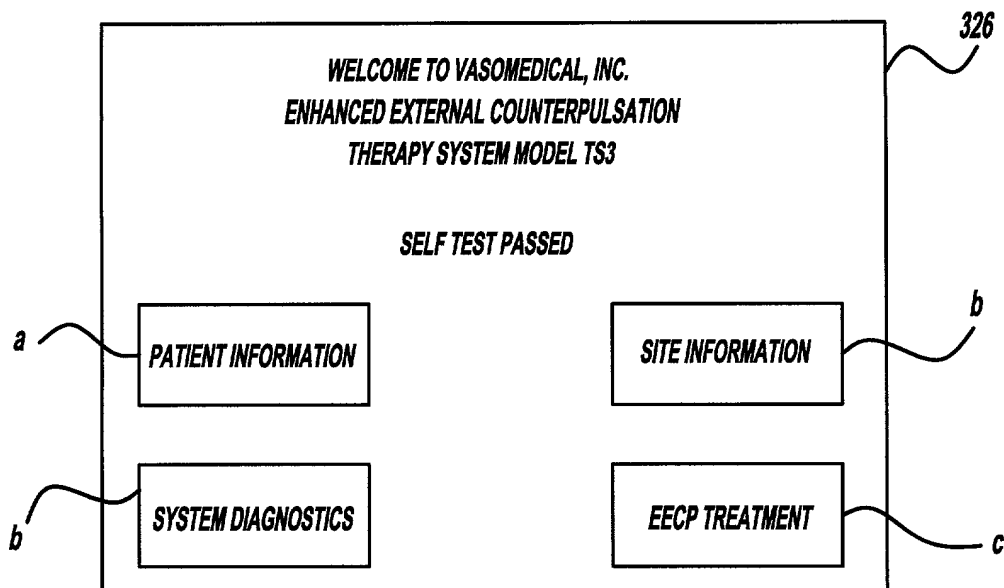


Figure - 25

NEW PATIENT INFORMATION

CLINICAL SITE NAME : \_\_ FIRST: MI:

ADDRESS LINE 1:

ADDRESS LINE 2:

CITY:

STATE ( ABBREVIATION ) : ZIP/POSTAL CODE :

PHONE NUMBER :

PATIENT ID: SEX (M = MALE F = FEMALE):

DATE OF BIRTH - MONTH : DAY: YEAR:

COMMENTS:

F1 - SAVE & EXIT

F2 - ABORT

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Figure - 26

Title: HIGH EFFICIENCY EXTERNAL COUNTERPULSATION  
APPARATUS AND METHOD FOR CONTROLLING SAME

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**ENTER SITE INFORMATION**

**CLINICAL SITE NAME : \_**

**ADDRESS LINE 1:**

**ADDRESS LINE 2:**

**CITY :**

**STATE ( ABBREVIATION ) :                      ZIP/POSTAL CODE :**

**PHONE NUMBER :**

**FAX NUMBER :**

**PHYSICIAN IN CHARGE :**

**F1 - SAVE & EXIT**

**F2 - ABORT**

**Figure - 27**

10037874.10001  
10037874.10001



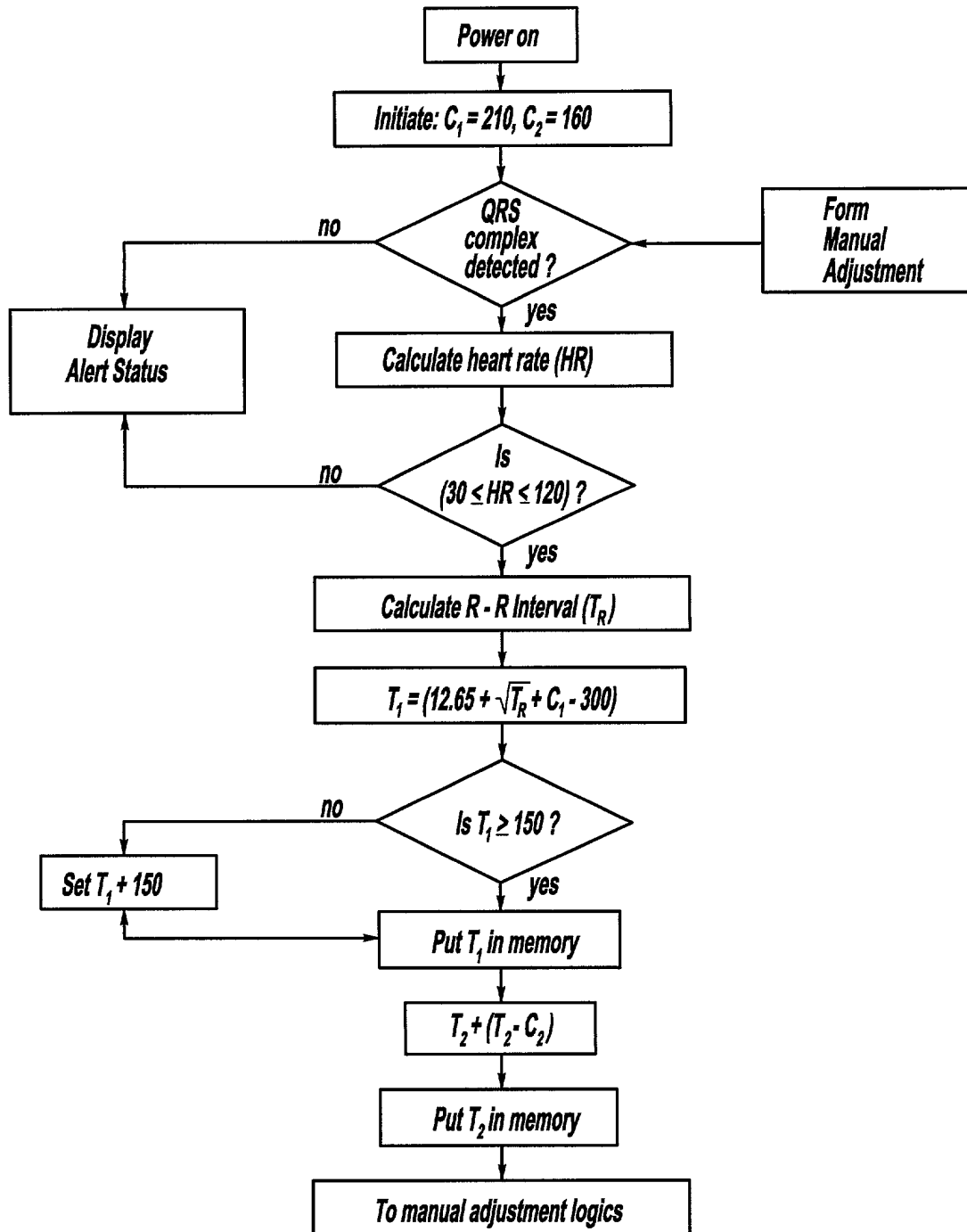
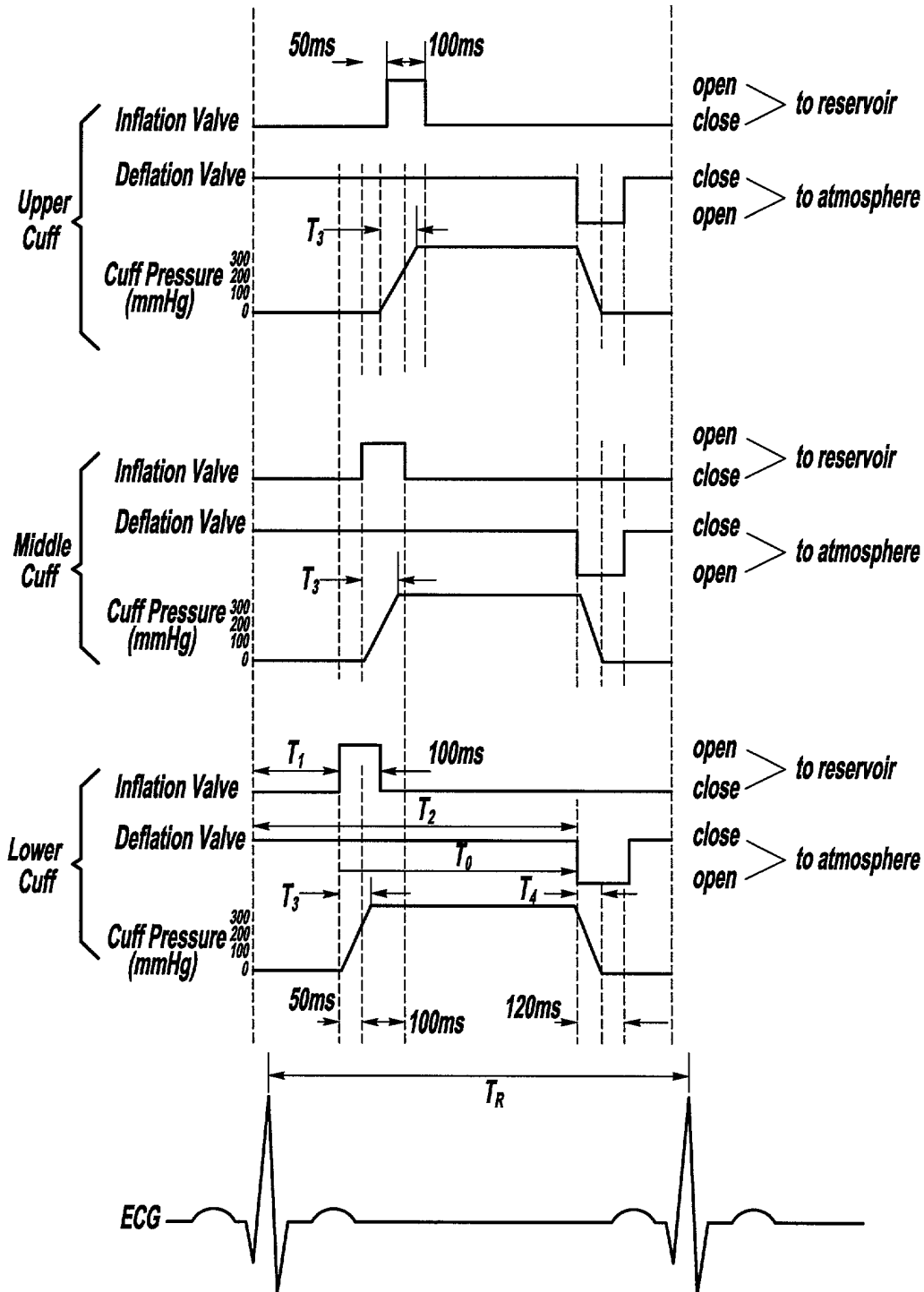


Figure - 28



**Figure - 29**